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Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/873,110 TRANSMITTAL **Filing Date** June 1, 2001 **FORM First Named Inventor** Eiji OKI (to be used for all correspondence after initial filing) Group Art Unit 2661 Ian N. Moore **Examiner Name** Attorney Docket Number Poly-21/APP Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) Assignment Papers (for an Application) After Allowance Communication Fee Transmittal Form to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group |X|Licensing-related Papers Amendment / Reply (Appeal Notice, Brief, Reply Brief) After Final Proprietary Information Petition Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Postcard Receipt Extension of Time Request Address Other Enclosure(s) (please Terminal Disclaimer identify below): Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm John C. Pokotylo (Reg. No. 36,242) Individual name Signature Date January 28, 2005 **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class January 28, 2005 mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: John-C. Pokotylo Typed or printed name January 28, 2005 Signature Date

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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Cp 2-66/

Attorney Docket No.: Poly-21/APP

Appl. No.: 09/873,110

Applicants: Eiji OKI et al.

Filed: June 1, 2001

Title: PIPELINED MAXIMAL-SIZED MATCHING CELL DISPATCH

SCHEDULING

TC/A.U.: 2661

Examiner: Ian N. Moore

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT**

Sir:

In response to the Office Action dated October 28, 2004, which set a period for response to expire on January 28, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 11 of this paper.